

Title (en)

Process for blowing film from linear thermoplastic material.

Title (de)

Verfahren zur Blasfolienherstellung aus linearem thermoplastischem Material.

Title (fr)

Procédé pour la production de feuilles soufflées à partir de matières thermoplastiques linéaires.

Publication

EP 0109944 A1 19840530 (EN)

Application

EP 83850275 A 19831017

Priority

SE 8205912 A 19821018

Abstract (en)

A process for the continuous blowing of film from such linear thermoplastic materials which after that the plastic melt has left an annular die, when introducing gas into the interior of the tube, forms a neck part having an essentially constant diameter and then forms a rapidly expanding main bubble whereby the speed of the film at the upper part of the neck is kept above 15 m/min..

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B29D 7/02; **B29D 7/24**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- DE 1108420 C
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- KUNSTSTOFFE, vol. 67, no. 7, July 1977 E. PASCHKE et al. "Gezielte Beeinflussung der Eigenschaften von Folien aus hochmolekularem Poly{thylen hoher Dichte", pages 377-380
- KUNSTSTOFFE, vol. 63, no. 7, July 1973 W. AST "Der Abkühlungsvorgang beim Herstellen von Blasfolien aus Poly{thylen niedriger Dichte", pages 427-433

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